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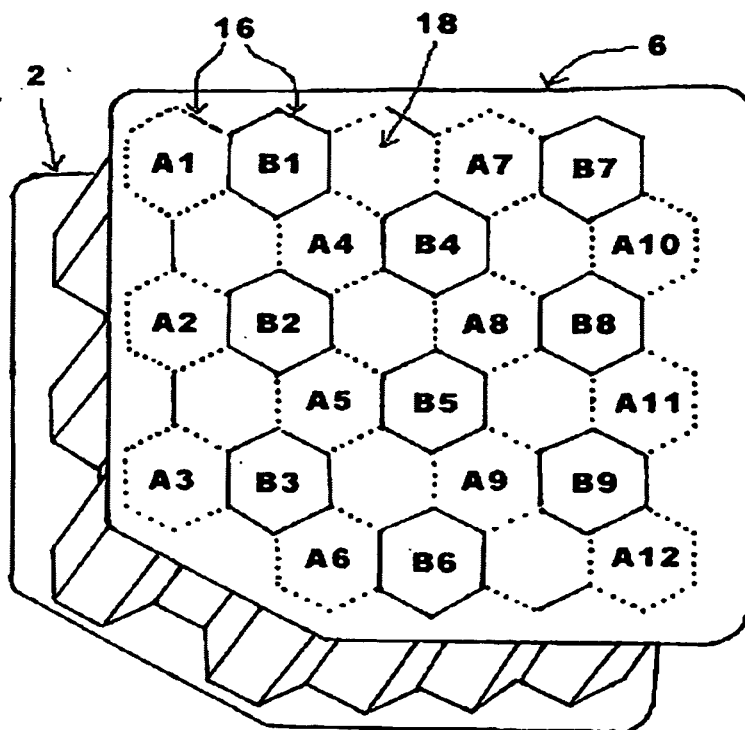
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(54) Title: A METHOD OF PRODUCING HONEYCOMB STRUCTURE



(57) **Abstract:** A method of producing honeycomb structure using a press and a die to form two metal plates that have hexagonal pegs protruding out on one side and applying welding material or some adhesive onto the hexagonal pegs and then joining the two formed metal plates by facing the protruding sides to each other. The process can produce a high-quality honeycomb structure rapidly at a low cost with many different types of metal.